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HAMRE, SCHUMANN, MUELLER & LARSON, P.C.

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April 5, 2007

TO:

Mail Stop: AMENDMENT

Examiner:

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

FROM: Michael D. Schumann

OUR REF: 09548.1050USWO

TELEPHONE: (612) 455.3800

Total pages, including cover letter:

PTO FAX NUMBER: 571.273.8300

If all pages are NOT received, please call us at 612.455.3800 or fax us at 612.455.3801.

Title of Document:

Information Disclosure Statement; Form 1449; 1

reference; International Search Report

Applicant: Serial No.: XU et al.

App. Filed:

10/585,963 July 31, 2006

Group Art No.: unknown

Please charge any additional fees or credit overpayment to Deposit Account No. 50-3478. Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate

Name: Michael D. Schumann

Reg. No.: 30,422

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

XU et al.

Examiner:

Unknown

Serial No.:

10/585,963

Group Art Unit:

Unknown

Filed:

July 31, 2006

Docket:

09548.1050USWO

Title:

WATER-COOLING MOLD FOR METAL CONTINUOUS CASTING

CERTIFICATE UNDER 37 CFR 1.6(d): I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on April 5, 2007.

Name: Ralynn Wilhelm

INFORMATION DISCLOSURE STATEMENT

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner. Copies of any foreign patent documents or "Other Documents" are enclosed. Please note that the references listed on Form 1449 were cited in an International Search Report dated May 19, 2005, a copy is enclosed.

In accordance with the provisions of 37 C.F.R. §1.97, this statement is being filed (CHECK ONE):

\boxtimes	(1) within three (3) months of the Filing Date, before the mailing date of a First Office Action on the merits, or before the mailing date of a First Office Action on the merits after the filing of a request for continued examination under 37 C.F.R. §1.114; or
	(2) after the period defined in (1) but before the mailing date of a Final Rejection or Notice of Allowance, and
	the requisite Statement is below, OR
	the requisite fee of \$180.00 under Rule 1.17(p) is included herein, or
	(3) after the mailing date of a Final Rejection or Notice of Allowance but on or before the payment of the Issue Fee. AND

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		the	requisite Stateme	nt is below, AND				
	the requisite fee of \$180.00 under Rule 1.17(p) is included herein.							
				STATEMEN	NT			
	As required under §1.97(e), Applicants hereby state either that:							
	1. Each item of information contained in the Information Disclosure Statement was first cited in a communication from a foreign patent offic in a counterpart foreign application not more than three months prior to the filing date of the Information Disclosure Statement; or							
		2.	Statement was a counterpart fore signing this Statinformation conknown to any in	ign application, an tement after making tained in the Inforr	cation from d to the kno g reasonabl nation Disc d in §1.56(a	a foreign patent office in owledge of the person e inquiry, no item of closure Statement was c) more than three months		
	If this box is checked, Applicant provides the following:							
			Certific	eation Under 37 C	.F.R. §1.70	<u>i4(d)</u>		
	fore not	i liste ign pa receiv	ed on the enclosed atent office in a c wed by any indivi	l Form 1449 was fir ounterpart applicat	rst cited in ion, and the 37 C.F.R. §	I hereby certifies that each a communication from a set this communication was 1.56(c) more than thirty re Statement.		
	y of e	ach L				ding U.S. applications. A) or application (if not	4	
		App	olication No.	Filing Date		Group		
othe				f the relevance of e 37 C.F.R. §1.98(a)(nglish language document	t or	
US 2002/0000305 is equivalent to CN 1223917								
		US	6,186,220 is equi	valent to CN 12201	195			
	An English abstract has been provided for CN 1121851							

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

FEE AUTHORIZATION

Should any fee associated with the submission of this paper not be attached hereto as a check, the Commissioner is authorized to charge the missing fee to our Deposit Account, No. 50-3478. Any overpayments should be credited to said Deposit Account.

Respectfully submitted,

52835

HAMRE, SCHUMANN, MUELLER &

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Minneapolis, MN 55402-0902

(612) 455-3800

Dated: April 5, 2007

MDS:rkw

05/04/2007 15:13

Michael D. Schumann Reg. No. 30,422

Date: April 5, 2007

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Sheet I of I

FORM 1449* INFORMATION DISCLOSURE STATEMENT	Docket Number: Application Number: 09548.1050USWO 10/585963			
IN AN APPLICATION	Applicant: XU et al.			
(Use several sheets if necessary)	Filing Date: July 31, 2006	Group Art Unit: unknown		

		U.S. PA	TENT DOCUMENT	8			
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME CLA	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	US 6,390,177	May 21, 2002	Arvedi et al.		·		
	US 5,941,298	August 24, 1999	Pleschiutschnigg	<u> </u>			
	US 5,927,378	July 27, 1999	Grove et al.				
	US 5,460,220	October 24, 1995	Coassin				
	US 6,186,220 February 13, 2001 Sucke		Sucker et al.				
	US 2002/0000305	January 3, 2002	Sucker et al.				
-				<u> </u>			
		FOREIGN	PATENT DOCUM	ENTS		·	
	DOCUMENT NO.	DATE	DATE COUNTRY C	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	CN 1121851	May 1996				Abstract	
							
·····							
		1		1			
	OTUE	DOCUMENTS (Incl	uding Author, Title, I	Date, Pertinent	Pages, Etc.)		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
		International Search Report for International Application PCT/CN2004/001063 dated May 19, 2005.	
	<u> </u>		
	<u> </u>	1	
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52835 PATENT TRADEMARK OFFICE

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

^{*}Substitute Disclosure Statement Form (PTO-1449)